

Title (en)

LUMINOUS TUBULAR STRINGER FOR THREE-DIMENSIONAL STRUCTURE AND THREE-DIMENSIONAL STRUCTURE MADE OF STRETCHED FABRIC COMPRISING SUCH A STRINGER

Title (de)

RÖHRENFÖRMIGER LEUCHTBALKEN FÜR 3D-STRUKTUR, UND 3D-STRUKTUR AUS GESPANNTER STOFFBAHN, DIE EINEN SOLCHEN BALKEN UMFASST

Title (fr)

LISSE TUBULAIRE LUMINEUSE POUR STRUCTURE TRIDIMENSIONNELLE ET STRUCTURE TRIDIMENSIONNELLE EN TOILE TENDUE COMPRENANT UNE TELLE LISSE

Publication

EP 2993280 B1 20170322 (FR)

Application

EP 15183603 A 20150903

Priority

- FR 1458213 A 20140903
- FR 1461702 A 20141201

Abstract (en)

[origin: WO2016034815A1] The invention relates to a wall plate (1) for a three-dimensional structure made of stretched sheets, comprising at least one light source incorporated in the wall plate (1). The wall plate comprises two contiguous cutouts (4, 5) that are separated by a tongue (6) and are intended to receive the fixing elements (11, 12) for the stretched sheets (2, 3), each cutout having a bottom, an internal side wall forming the tongue and an external side wall, each external side wall defining a peripheral flange of the wall plate.

IPC 8 full level

E04B 9/30 (2006.01); **E04B 9/32** (2006.01)

CPC (source: CN EP KR US)

E04B 1/19 (2013.01 - US); **E04B 9/303** (2013.01 - CN EP KR US); **E04B 9/32** (2013.01 - CN KR); **E04F 13/0801** (2013.01 - US);
E04F 13/21 (2013.01 - US); **E04F 13/26** (2013.01 - US); **F21V 33/006** (2013.01 - KR US); **E04B 9/32** (2013.01 - EP US);
E04B 2001/3252 (2013.01 - US); **E04B 2002/7479** (2013.01 - KR US); **E04B 2009/0492** (2013.01 - US); **F21Y 2115/10** (2016.07 - US);
G09F 2015/0093 (2013.01 - US)

Cited by

FR3108641A1; WO2021191566A1; FR3069263A1; WO2019016472A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2993280 A1 20160309; EP 2993280 B1 20170322; AU 2015310696 A1 20170309; AU 2015310696 B2 20200604;
BR 112017004208 A2 20180807; BR 112017004208 B1 20220607; CN 106661884 A 20170510; CN 106661884 B 20200501;
DK 2993280 T3 20170717; ES 2634713 T3 20170928; FR 3025233 A1 20160304; FR 3025233 B1 20160909; JP 2017535911 A 20171130;
JP 6678653 B2 20200408; KR 102494932 B1 20230202; KR 20170047389 A 20170504; LT 2993280 T 20170825; MX 2017002695 A 20170530;
PL 2993280 T3 20171031; PT 2993280 T 20170703; US 10378206 B2 20190813; US 2017275868 A1 20170928; WO 2016034815 A1 20160310

DOCDB simple family (application)

EP 15183603 A 20150903; AU 2015310696 A 20150903; BR 112017004208 A 20150903; CN 201580047324 A 20150903;
DK 15183603 T 20150903; ES 15183603 T 20150903; FR 1461702 A 20141201; FR 2015052324 W 20150903; JP 2017512035 A 20150903;
KR 20177009063 A 20150903; LT 15183603 T 20150903; MX 2017002695 A 20150903; PL 15183603 T 20150903; PT 15183603 T 20150903;
US 201515508699 A 20150903